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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/829,797	04/10/2001	Zhongning Liang	NL 000195	1904	
75	590 02/13/2002				
Corporate Patent Counsel			EXAMINER		
U.S. Philips Corporation 580 White Plains Road Tarrytown, NY 10591			LEWIS, MONICA		
			ART UNIT	PAPER NUMBER	
			2822		
			DATE MAILED: 02/13/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

			V						
		Application No.	Applicant(s)						
		09/829,797	LIANG ET AL.						
Office Action Summ	ary	Examiner	Art Unit						
	···	Monica Lewis	2822						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PER THE MAILING DATE OF THIS COI  - Extensions of time may be available under the after SIX (6) MONTHS from the mailing date of  - If the period for reply specified above is less the - If NO period for reply is specified above, the ma - Failure to reply within the set or extended perio - Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.	MMUNICATION. provisions of 37 CFR 1.13 this communication. an thirty (30) days, a reply aximum statutory period w d for reply will, by statute, e months after the mailing	within the statutory minimum of thirty (30) day fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication.						
1) Responsive to communication	on(s) filed on 10 A	pril 2001	•	•					
2a) This action is <b>FINAL</b> .		s action is non-final.	•						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims									
4) Claim(s) 1-11 is/are pending	in the application.								
4a) Of the above claim(s)	is/are withdraw	n from consideration.							
5) Claim(s) is/are allowed	d.								
6) Claim(s) is/are rejected	d.	•							
7) Claim(s) is/are objected to.									
8) Claim(s) <u>1-11</u> are subject to r	estriction and/or e	lection requirement.							
Application Papers									
9) The specification is objected to	by the Examiner								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.									
If approved, corrected drawings									
12) The oath or declaration is obje	•	iminer.							
Priority under 35 U.S.C. §§ 119 and 1									
13) Acknowledgment is made of a		priority under 35 U.S.C. § 119(a)	o-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ Noi									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No.									
<ul> <li>Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
a) The translation of the foreign language provisional application has been received.  15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachment(s)			•						
Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Residue of Draftsperson's Patent Drawing Residue of Disclosure Statement(s) (PTO-	,	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)						

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## **DETAILED ACTION**

1. This restriction is in response to the application filed April 10, 2001.

## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-7, drawn to a semiconductor device comprising a bond pad, classified in class 257, subclass 211.
  - II. Claims 8-11, drawn to the method of manufacturing a semiconductor device comprising a bond pad, classified in class 438, subclass 1+.

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Steven R. Biren on January 23, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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## Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Monica Lewis whose telephone number is 703-305-3743. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead, Jr. can be reached on 703-308-4940. The fax phone number for the organization where this application or proceeding is assigned is 703-308-7722 for regular and after final communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

ML

January 23, 2002

CARL WHITEHEAD IR.
SUPERVISORY PATENT EXAMINER:
TECHNOLOGY CENTER 2800

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